ATTORNEY DOCKET NO. 056258-5078-US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of                        | )                            |
|---|------------------------------|
| Inventors: David John MOODY, et al.         | )                            |
| Application No.: 10/512,138                 | ) Group Art Unit: unassigned |
| Filed: October 22, 2004                     | ) Examiner: unassigned       |
| For: PROCESS FOR PREPARING OLIGONUCLEOTIDES | <b>,</b>                     |

## SUPPLEMENTAL DISCLOSURE SUBMISSION

Commissioner of Patents and Trademarks U.S. Patent and Trademark Office Customer Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Supplementing the applicants' disclosure submission filed on October 22, 2004, the Examiner's attention is called to the patents and publications listed on the attached PTO-1449. The listing includes references cited in U.S. Patent 6,395,642 (which corresponds with WO 01/26692) except for WO 97/27266 which is already of record; and documents cited on pages 7 (the Journal of Applied Polymer Science reference) 9, (WO 99/09041 and its corresponding U.S. Patent 6,506,894 and WO 03/045969, corresponding to PCT/GB02/005177), 11 (WO 99/62922, corresponding to U.S. 6,642,373), and 13 (U.S. 6,096,881 and the Tetrahedron reference) of the applicants' specification. Copies of the listed U.S. patents are not included. The other references cited in 6,395,842 are also not included as copies of these were submitted in said patent. Copies of the other listed references are attached.

Page 10 of the applicants' specification also refers to the textbook "Protective Groups in Organic Synthesis", 1991, 309-345. This textbook reference has not been listed on 1-WA/2268788.1

Attorney Docket No. 056258-5078-US Appln. No. 10/512,138

the PTO-1449 and copies of the indicated pages are not included as this is, in essence, general reference material. If, however, the Examiner wants copies of this or anything else which has not been provided, it is requested that the applicants be advised.

The Examiner is requested to consider this submission and the applicants' earlier submission in the examination of this application.

The Examiner's attention is called to the commonly assigned related Application No. 10/512,145.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

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Paul N. Kokulis Reg. No. 16,773

Dated: June 14, 2005

Customer No. 09629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 (202) 739-3000 BY APPLICANT

INFORMATION DISCLOSURE STATEMENT

| Atty.    | M# <b>(1988)</b> | Client Ref. |
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| Dkt. No. |                  |             |
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Applicant: David John MOODY et al.

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Appln. No.: 10/512,138

Filing Date: October 22, 2004

| Date: June 14, 2005   | Page | 1 | of | 1 | Examiner: unassigned Group Art Unit: unassigned |
|-----------------------|------|---|----|---|---|
| U.S. PATENT DOCUMENTS |      |   |    |   |   |

| Examiner's |      | Document<br>Number  |              | Date<br>MM/YYYY  |        | Name (Family Name of First Inventor)                                |                                       |              |     | Sub           |    | Filing<br>Date<br>(if approp | oriate) |
|------------|------|---|--------------|--|--------|---|---------------------------------------|--------------|-----|---------------|----|------------------------------|---------|
|            | AR   | 6,506,894<br>6,642,373<br>6,096,881<br>4,908,405  |              | 05/2002<br>01/2003<br>11/2003<br>8/2000<br>3/1990<br>11/1995 |        | Main 525   Reese et al. 536   Manoharan et al. 536   Han et al. 536 |                                       |              |     | 384           |    |                              |         |
|            | BR   |   |              |  |        |   |                                       |              |     | 25.3<br>25.34 |    |                              |         |
|            | CR   |   |              |  |        |   |                                       |              |     |               |    |                              |         |
|            | DR   |   |              |  |        |   |                                       |              |     | 25.3          |    |                              |         |
|            | ER   |   |              |  |        | Bayer et al.   525     Yoon-Sik et al.   525                        |                                       |              | 525 | 61            |    |                              |         |
|            | FR   |   |              |  |        |   |                                       |              | 525 | 386           |    | ļ                            |         |
|            | GR   |   |              |  |        |   |                                       |              |     |               |    |                              |         |
|            | HR   |   |              |  |        |   |                                       |              |     |               |    |                              |         |
|            | IR   |   |              |  |        |   |                                       |              |     |               |    |                              |         |
| FOREIGN    | PAT  | ENT DOCUMEN   | TS           |  |        |   |                                       |              |     | English       |    | Translati                    | ion     |
|            |      | Document<br>Number  | Date<br>MM/Y |  |        | try   | Inventor Name                         |              |     | Abstract      |    | Readily<br>Available         |         |
|            |      | Number  |              |  |        |   |                                       |              |     | Enclosed      | No | Enclose                      | No      |
|            | JR   | WO 99/09041   | 02/19        | 99   | PCT    |   | Reese et al.                          | C07H         |     | X             |    |                              |         |
|            | KR   | WO 99/62922 ·   | 12/19        | 99   | PCT    |   | Caldwell                              | C07H         |     | X             |    |                              |         |
|            | LR   | WO 03/045969  | 06/20        | 03   | PCT    |   | Sinha                                 | C0711        |     | X             |    |                              |         |
|            | MR   | WO 01/26692   | 04/20        | 01   | PCT    |   | Bentley et al.                        | A61K         |     | Χ             |    |                              |         |
| OTHER (In  | clud | ing in this order A   | Author,      | Title,   | Period | dical Name  | e, Date, Pertinent                    | Pages, etc.) |     |               |    |                              |         |
|            | NR , | Balakrishnan et al., "Particle Size Control in Suspension Copolymerization of X 'Styrene, Chloromethylstyrene, and Divinylbenzene", Journal of Applied Polymer Science, 27:135-138 (1982) |              |  |        |   |                                       |              |     |               |    |                              |         |
|            | OR   |   |              |  |        |   |                                       |              |     |               |    |                              |         |
|            | PR   |   |              |  |        |   |                                       |              |     |               |    |                              |         |
|            | QR   |   |              |  |        |   |                                       |              |     |               |    |                              |         |
|            | RR   |   |              |  |        |   |                                       |              |     |               |    |                              |         |
| _          | SR   |   |              |  |        |   |                                       | ·            |     |               |    |                              |         |
|            | TR   | 1   |              |  |        |   | · · · · · · · · · · · · · · · · · · · |              |     | _             | 1  |                              |         |

Examiner Date Considered:

<sup>\*</sup>EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.